

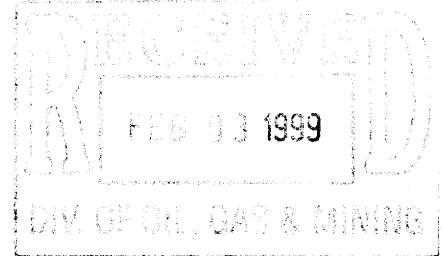


**Canyon Fuel Company, LLC**  
**Skyline Mines**  
 HC 35 Box 380  
 Helper, Utah 84526  
 (435) 448-6463 Fax: (435) 448-2632

January 29, 1999

Coal Regulatory Program  
 Attn.: Joe Helfrich  
 Utah Division of Oil, Gas and Mining  
 1594 West North Temple, Suite 1210  
 P.O. Box 145801  
 Salt Lake City, Utah 84114

99A



#2

RE: Dugout Canyon Mine ACT/007/039, Carbon County, Utah  
 Modification to the Approved M&RP to Begin Longwall Mining Operations

Dear Mr. Helfrich:

*Copy Joe*  
*Steve*

Canyon Fuel Company, LLC (Canyon Fuel) is submitting the enclosed application for permit modification to the Dugout Canyon Mine M&RP to allow longwall mining within the permitted area. Please find enclosed with this letter the completed C<sub>1</sub> and C<sub>2</sub> forms and the modified M&RP text. The modified text includes sections from Chapter 5 where references to room-and-pillar mining have been replaced with longwall mining descriptions. Additionally, Plate 5-7, "Proposed Mine Sequence and Planned Subsidence Boundary", has been updated to reflect the change in operations. A copy of the modified text illustrated with redline/strike-through notation has been included as well as five "clean" copies of text.

The approved permit addresses the issue of subsidence and its effect on surface and ground water in terms that can be applied to either room-and-pillar mining or longwall mining operations. Therefore, no changes to Chapter 7 related to types of mining have been proposed at this time.

A typographical error was corrected in Chapter 7 on page 70 regarding the designation of disturbed culverts. This typographical error has been corrected and new page 7-70 is included with this submittal.

Canyon Fuel would appreciate your timely attention to this permit modification. If you have any questions, please call me at (435) 448-2669.

Sincerely,

*Chris D. Hansen*

Chris D. Hansen  
 Environmental Coordinator  
 Canyon Fuel Company, LLC

enclosures

# APPLICATION FOR PERMIT PROCESSING

Permit Change <input checked="" type="checkbox"/>	New Permit <input type="checkbox"/>	Renewal <input type="checkbox"/>	Transfer <input type="checkbox"/>	Exploration <input type="checkbox"/>	Bond Release <input type="checkbox"/>	Permit Number: ACT/007/039
Title of Proposal: Modification to the Dugout Canyon Mine Permit to allow Longwall Operations						Mine: DUGOUT CANYON
						Permittee: CANYON FUEL CO., LLC

Description, include reason for application and timing required to implement:

CFC is modifying its Dugout Canyon Mine M&amp;RP to allow for Longwall mining.

**Instructions:** If you answer yes to any of the first 8 questions (gray), submit the application to the Salt Lake Office. Otherwise, you may submit it to your reclamation specialist.

<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	1. Change in the size of the Permit Area? _____ acres Disturbed Area? _____ acres <input type="checkbox"/> increase <input type="checkbox"/> decrease.
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	2. Is the application submitted as a result of a Division Order? DO # _____
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	3. Does application include operations outside a previously identified Cumulative Hydrologic Impact Area?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	4. Does application include operations in hydrologic basins other than as currently approved?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	5. Does application result from cancellation, reduction or increase of insurance or reclamation bond?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	6. Does the application require or include public notice/publication?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	7. Does the application require or include ownership, control, right-of-entry, or compliance information?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	8. Is proposed activity within 100 feet of a public road or cemetery or 300 feet of an occupied dwelling?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	9. Is the application submitted as a result of a Violation? NOV # _____
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	10. Is the application submitted as a result of other laws or regulations or policies? Explain: _____
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	11. Does the application affect the surface landowner or change the post mining land use?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	12. Does the application require or include underground design or mine sequence and timing? (Modification of R2P2?)
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	13. Does the application require or include collection and reporting of any baseline information?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	14. Could the application have any effect on wildlife or vegetation outside the current disturbed area?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	15. Does application require or include soil removal, storage or placement?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	16. Does the application require or include vegetation monitoring, removal or revegetation activities?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	17. Does the application require or include construction, modification, or removal of surface facilities?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	18. Does the application require or include water monitoring, sediment or drainage control measures?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	19. Does the application require or include certified designs, maps, or calculations?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	20. Does the application require or include subsidence control or monitoring?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	21. Have reclamation costs for bonding been provided for?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	22. Does application involve a perennial stream, a stream buffer zone or discharges to a stream?
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	23. Does the application affect permits issued by other agencies or permits issued to other entities?

**X Attach 5 complete copies of the application.**

I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments, undertakings, and obligations, herein. (R645-301-123)

Glenna Bullard PROJ MGR 1/29/99  
 Signed - Name / Position - Date

Subscribed and sworn to before me this 29 day of Jan, 19 99.

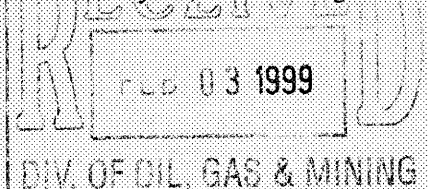
Glenna Bullard  
 Notary Public

My Commission Expires: 9-15, 2001  
 Attest: STATE OF UT  
 COUNTY OF Carbon



**GLENNA BULLARD**  
 NOTARY PUBLIC • STATE OF UTAH  
 780 NORTH 300 EAST  
 PRICE, UTAH 84601  
 COMM. EXP. 9-15-2001

Received by Oil, Gas &amp; Mining



ASSIGNED TRACKING NUMBER

## Permittee: CANYON FUEL CO., LLC